

Title (en)
METHOD FOR SPECIFIC IDENTIFICATION OF TARGET BIOMOLECULES

Title (de)
VERFAHREN ZUM SPEZIFISCHEN NACHWEIS VON ZIEL-BIOMOLEKÜLEN

Title (fr)
PROCÉDÉ D'IDENTIFICATION SPÉCIFIQUE DE BIOMOLÉCULES CIBLES

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Abstract (en)
[origin: WO2013002723A1] The present invention relates to a method for identification of specific target proteins in a protein sample following a detection procedure, such as a Western blotting procedure, wherein the membrane is probed with at least two primary antibodies directed against the same and/or different epitopes of the same target protein, and wherein specific binding to the target protein in a sample is differentiated from unspecific binding to the target protein by comparing the resulting sample patterns, such as bands or spot patterns, with each other. In a further step signals from the true target proteins are enhanced while signals resulting from unspecific binding are diminished.

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